



15915 U.S. PTO

Case Docket Number: 56937-109

Customer Number: 20277

**UTILITY PATENT APPLICATION  
UNDER 37 CFR 1.53(b)**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Sir:

Transmitted herewith for filing is the patent application of:

**INVENTOR:** Masahiro UEMINAMI, Hisakazu KOTANI, Katsuhiko SHISHIDO  
**FOR:** SEMICONDUCTOR APPARATUS

Enclosed are:

<input checked="" type="checkbox"/>	44 pages of specification, claims, abstract.
<input checked="" type="checkbox"/>	Declaration and Power of Attorney.
<input checked="" type="checkbox"/>	Priority Claimed.
<input checked="" type="checkbox"/>	Certified copy of <u>Japanese Patent Application No. P2003-35901</u>
<input checked="" type="checkbox"/>	14 sheets of formal drawing.
<input checked="" type="checkbox"/>	An assignment of the invention to <u>MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.</u>
and the assignment recordation fee.	
<input type="checkbox"/>	An associate power of attorney.
<input type="checkbox"/>	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
<input checked="" type="checkbox"/>	Information Disclosure Statement, Form PTO-1449 and references.
<input checked="" type="checkbox"/>	Return Receipt Postcard

The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	16	-20	0	\$18.00	\$0.00
Independent Claims	9	-3	6	\$86.00	\$516.00
Multiple Dependent Claim(s)					\$290.00
Basic Fee					\$770.00
Total of Above Calculations					\$1,576.00
Less ½ for Small Entity					\$0.00
Assignment & Recording Fee					\$40.00
Total Fee					\$1,616.00

16834 U.S. PTO  
10/776237

- Please charge my Deposit Account No. 500417 in the amount of \$1,616.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
- Any additional filing fees required under 37 CFR 1.16.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
- Any patent application processing fees under 37 CFR 1.17.
- Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Michael E. Fogarty  
Registration No. 36,139

600 13<sup>th</sup> Street, N.W.  
Washington, DC 20005-3096  
(202) 756-8000 MEF:tlb  
Facsimile: (202) 756-8087  
**Date: February 12, 2004**